Tripp Lite
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HDMI Over Cat5 / Cat6 Extender, Wallplate Receiver for Video and Audio, 1920x1200 1080p at 60Hz

MODEL NUMBER: **B126-1P0-WP-1**

Highlights

- For use with the B126-002 and B126-004 transmitter units
- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p (60Hz)
- HDCP and 3D compatible
- Compatible with both stereo audio and 7.1 channel surround sound audio *(7.1 channel surround sound signal will be Multi-Channel or PCM)*
- Supports 24-bit True Color (8-bits per channel)
- No external power required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Package Includes

- B126-1P0-WP-1 HDMI over Cat5 Passive Extender Remote Wallplate
- Wallplate Mounting Hardware
- Owner's Manual

Description

The B126-1P0-WP-1 is a receiver wallplate that is used with the B126-002 and B126-004 transmitter units. It extends a 1080p (60Hz) signal to a monitor up to 50 ft. away using Cat5e/6 cable. To achieve maximum distance and resolution, use 24Awg Solid Wire Cat5e/6 cable. (Tripp Lite's N202-Series) It features RJ45 jacks for easy connection with patch cables; 110 punchdown not required. No external power required. Supports 24-bit True Color (8-bits per channel), HDCP, 3D, and both stereo audio and 7.1 channel surround sound audio *(7.1 channel surround sound signal will be Multi-Channel or PCM)*.

Installation is simple. Connect the transmitter unit to an HDMI source using a Tripp Lite P568-Series HDMI cable (not included). Connect the receiver unit to a display using a Tripp Lite P568-Series HDMI cable (not included). Finally, connect the receiver to the RJ45 port on the transmitter using a single Cat5e/6 cable.

- A 1080p (60Hz) signal can be transmitted up to 50 ft.
- A 1080i (60Hz) signal can be transmitted up to 100 ft.
- Cannot be used for a 3D signal

Features

- For use with B126-002 and B126-004 transmitter units.
- Supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p (60Hz)
- 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N202-Series, is required to achieve maximum distance and resolution.
- Features RJ45 jacks for easy connection with Cat5e/6 patch cable. 110 punchdown not required.
- Use Tripp Lite P568-Series HDMI cables to connect to HDMI source and monitor.
- HDCP and 3D compatible.
- Compatible with both stereo audio and 7.1 channel surround sound audio *(7.1 channel surround sound signal will be Multi-Channel or PCM)*.
- Supports 24-bit True Color (8-bits per channel).

- No external power required.
- Compatible with all operating systems.
- Plug and play; No drivers required.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Specifications

OVERVIEW	
Cable Type	HDMI
Display Style	Splitter
PHYSICAL	
Unit Dimensions (HWD/in)	4.5 x 2.75 x 1
Unit Dimensions (HWD/cm)	11.43 x 6.99 x 2.54
Mounting accessories included	Yes
ENVIRONMENTAL	
Operating Temperature Range	0 to 40 C (32 to 104 F)
Storage Temperature Range	-20 to 60 C (-4 to 140 F)
Relative Humidity	20 to 90%
CONNECTIONS	
Connector A	HDMI (FEMALE)
Connector B	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Related Items

Required Products

Model Number	Description	Qty.
B126-002	HDMI over Cat5 Extender/Splitter, 2-Port	1

Recommended Products

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Model Number	Description	Qty.
N202-025-BL	25-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1

Optional Products

Model Number	Description	Qty.
B126-1P0	HDMI Over Cat5 Passive Extender Remote Unit	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at:
http://www.tripplite.com/sku/B126-1P0-WP-1.

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